

Product datasheet for **RN210602**

Snx33 (NM_001127488) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Snx33 (NM_001127488) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Snx33
Synonyms:	Sh3px3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN210602 representing NM_001127488
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCACTGAAAGCCGAGCCCTCTATGATTTCCACAGCGAGAACAAGGAGGAAATCAGCATCCAGCAGG
 ACGAAGACTTGGTTATCTTCAGCGAGACCTCACTGGACGGCTGGCTGCAGGGACAGAACAGCCGTGGGGA
 GACAGGGCTCTTCCCTGCTTCTTACGTTGAGATTGTTCTGCTCGCATCAGCACCAACCATGGGGACTAT
 TCCAACAGCCCTGCAGGCTCCCTGGGCACCCAGGTGAGTTGTATAGCAGCCCTAGTACGGCCAGTCCAG
 CCAGGAGTAGTGGGGCAGTGGCTTCTCTCAAACCAAGGAAGCTTTGAGGATGATGATGACGATGACTG
 GGATGACTGGGATGATGGATGCACAGTGGTAGAAGAGCCACTGGCTGGTGGCCTAGGTACCAATGGACAC
 CCTCCACTAACCTCTCCTACCCGGGTGCCTACCCCAACCAGCATATGGCTTTCAGACCAAGGCACCCC
 TGGAAAGGCAGGACAGTCTAGCGTCTGCCAAGCGGGCAGTGTGTAGGACGGAACCTCAATCGTTTCTC
 ATGCTTTGTACGCTCTGGAGTGGAGGCCTTCATCCTTGGTGTATGCCCCATGATGGCCAAGATTGCTGAG
 ACCTACTCCATTGAGATGGGCCACGTGGGCCTCAGTGAAGGCCAATCCCCACCAATTTGCCTGCCTCCA
 TAGAGGACCCCAAGCAGACCAAGTTCAAAGGCATTAAGGTTACATCTCCTACAAGTTACGCCAC
 CCACGCTGGCTCACCTGTTTACCGCCGTTACAAACACTTTGACTGGCTATACAACCGCCTTCTGCACAAG
 TTCACAGTAATTTGAGTCCCCACCTGCCTGAGAAGCAGGCCACAGGCCGCTTTGAGGAGGACTTCATTG
 AGAAACGTAAGCGAAGGCTCATCCTCTGGATGGACCACATGACCAGCCACCTGTGCTCTCCAGTATGA
 GGGCTTCCAGCACTTCTCAGCTGCCTGGATGACAAACAGTGAAGATGGGAAACGCCGAGCAGAGAAG
 GATGAGATGGTGGGTGCCAGTTTCTGCTCACCTTCCAGATCCCCACAGAACCAGGATCTGCAGGATG
 TAGAGGATCGGGTGGACGCATTTCAAGGCTTTCAGTAAGAAGATGGATGACAGCGTCTACAGCTTAGCAC
 TGTAGCAGCAGAATTGGTGCAGAAACATGTAGGAGGCTTCCGCAAGGAATTCAGAAAGCTCGGAAGTGCC
 TTCCAGGCCATTAGCCATGCCTTCCAGATGGACCTCCCTTTAGGTCTGAGGCTCTCAACAATGCCATTT
 CTCACACTGGCCGGACCTATGAAACCGTTGGAGAAATGTTTGTGGACAGCCCAAGCATGACCTCTTCCA
 AATGCTCGACACTGTCTCTACCAGGGCTACTCTCAACTTCCCTGACATTATCCACCTGCAGAAA
 GGTGCCTTTGCCAAGGTGAAGGAGAGCCAGCGCATGAGTGTAGGGCCGCATGGCTCAGGAAGAGGCAG
 ACGGTATTCGACAGGCGTCCCGTGTGGTAGGCTTTGCCCTGCAGGCCGAGATGAACCAATTTCCACCAGC
 CCGTGAGCTCGACTTCAAGCATATGATGCAAAGCTACCTGCGCCAGCAGATCCTTTCTACCAGCGGGT
 GGCCAGCAGCTGGAGAAGACGCTCCGATGTATGATCACCTC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001127488

Insert Size: 1725 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_001127488.1](#), [NP_001120960.1](#)

RefSeq Size: 3949 bp

RefSeq ORF: 1725 bp

Locus ID: 315696

Cytogenetics: 8q24